



## ABSTRACT

A distributed agent community is able to dynamically interact with alternative software technologies that manage distributed objects. The leveraging of capabilities of distributed object systems greatly expands the flexibility and capabilities of the distributed agent community. Through access to distributed object systems, the distributed agent community can draw on the capabilities of all the objects managed by the distributed object systems. The access to distributed systems by the distributed agent community allows for collaboration and intelligent planning that the distributed object systems do not themselves provide.